Docket No.: NAGACO.12CPCP

Customer No.: 20,995

-300 50/h

MAY 1 0 2004

RESPONSE / AMENDMENT TRANSMITTAL

Splicant

Worthington, Mark O.

App. No.

09/421,870

Filed

October 26, 1999

For

: TRACKABLE OPTICAL

DISCS WITH

CONCURRENTLY

READABLE ANALYTE

MATERIAL

Examiner

Marschel, Ardin H.

Art Unit

1631

CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

May 7, 2004

√(Date)

Thomas R. Arno, Reg. No. 40,490

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing in the above-identified application are the following enclosures:

(X) Response and Amendment in 23 pages.

The fee has been calculated as shown below:

FEE CALCULATION						
FEE TYPE				FEE CODE	CALCULATION	TOTAL
Total Claims	312 -	360 =	0	1202 (\$18)	0 x 18 = 0	\$0
Independent Claims	16 -	23 =	0	1201 (\$86)	0 x 86 = 0	\$0
Multiple Claim	-	•		1203 (\$290)		\$0
1 Month Extension				1251 (\$110)	•	\$110
					TOTAL FEE DUE	\$110

- (X) Substitute Sequence Submission Statement in 2 pages.
- (X) Substitute Sequence Listing in 2 pages.
- (X) 1 Copy of CRF Containing Substitute Sequence Listing.



Customer No.: 20,995

- (X) An extension of time is hereby requested by payment of the appropriate fee indicated above.
- (X) A check in the amount of \$110 is enclosed.
- (X) Return prepaid postcard.
- (X) Please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410.

Thomas R. Arno

Registration No. 40,490

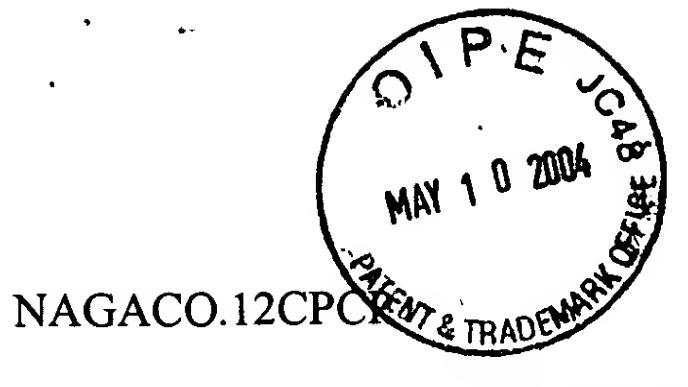
Attorney of Record

Customer No. 20,995

(619) 235-8550

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Worthington, Mark O.

Appl. No.

: 09/421,870

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Examiner

Ardin H. Marschel

Group Art Unit

1631

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Alexandria, VA 22313-1450, on

May 7, 2004

(Date)

Thomas R. Arno, Reg. No. 40,490

RESPONSE AND AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In complete response to the Office Action mailed on January 9, 2004, please amend the subject application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 5 of this paper.

Remarks/Arguments begin on page 21 of this paper.

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